

*DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

L5 (cd3 or okt3) same (stimulat\$ or cultur\$) and (cd9)same (stimulat\$ or cultur\$) and (cd28 or '9.3')same(stimulat\$ or cultur\$) 17 L5

*DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

L4 (cd3 or okt3) same (cd9) same (cd28 or '9.3') 2 L4

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L3 (cd3 or okt3) same (cd9) same (cd28 or '9.3') 24 L3

L2 L1 and (cd3 or okt3) same (cd9) same (cd28 or '9.3') 1 L2

L1 june.in.

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09/183055

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**Search Results - Record(s) 1 through 1 of 1 returned.**

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☒ 1. Document ID: US 5858358 A**Using default format because multiple data bases are involved.**

L2: Entry 1 of 1

File: USPT

Jan 12, 1999

US-PAT-NO: 5858358

DOCUMENT-IDENTIFIER: US 5858358 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for selectively stimulating proliferation of T cells

DATE-ISSUED: January 12, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>June</u> ; Carl H.	Rockville	MD		
Thompson; Craig B.	Chicago	IL		
Nabel; Gary J.	Ann Arbor	MI		
Gray; Gary S.	Brookline	MA		
Rennert; Paul D.	Holliston	MA		
Freeman; Gordon J.	Brookline	MA		

US-CL-CURRENT: 424/130.1; 424

**Search Results - Record(s) 11 through 17 of 17 returned.**☐ 11. Document ID: US 6534055 B1**Using default format because multiple data bases are involved.**

L5: Entry 11 of 17

File: USPT

Mar 18, 2003

US-PAT-NO: 6534055

DOCUMENT-IDENTIFIER: US 6534055 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for selectively stimulating proliferation of T cells

DATE-ISSUED: March 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
June; Carl H.	Rockville	MD		
Thompson; Craig B.	Chicago	IL		
Nabel; Gary J.	Ann Arbor	MI		
Gray; Gary S.	Brookline	MA		
Rennert; Paul D.	Holliston	MA		

US-CL-CURRENT: 424/93.71; 424/534, 424/577, 424/578, 424/93.7, 435/2, 435/375,  
435/377

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWIC	Draw D
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☐ 12. Document ID: US 6352694 B1

L5: Entry 12 of 17

File: USPT

Mar 5, 2002

US-PAT-NO: 6352694

DOCUMENT-IDENTIFIER: US 6352694 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for inducing a population of T cells to proliferate using agents which recognize TCR/CD3 and ligands which stimulate an accessory molecule on the surface of the T cells

DATE-ISSUED: March 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
June; Carl H.	Rockville	MD		
Thompson; Craig B.	Chicago	IL		
Nabel; Gary J.	Ann Arbor	MI		
Gray; Gary S.	Brookline	MA		
Rennert; Paul D.	Holliston	MA		

US-CL-CURRENT: 424/93.71; 424/534, 424/577, 424/578, 424/93.7, 435/2, 435/375,

435/377

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 13. Document ID: US 5883223 A

L5: Entry 13 of 17

File: USPT

Mar 16, 1999

US-PAT-NO: 5883223

DOCUMENT-IDENTIFIER: US 5883223 A

**\*\* See image for Certificate of Correction \*\***

TITLE: CD9 antigen peptides and antibodies thereto

DATE-ISSUED: March 16, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gray; Gary S.	Brookline	MA	02146	

US-CL-CURRENT: 530/328; 435/331, 435/334, 435/343, 435/343.1, 435/343.2, 435/346,  
530/300, 530/324, 530/387.9, 530/388.2 , 530/388.22, 530/388.7, 530/388.73,  
530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 14. Document ID: US 5858358 A

L5: Entry 14 of 17

File: USPT

Jan 12, 1999

US-PAT-NO: 5858358

DOCUMENT-IDENTIFIER: US 5858358 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for selectively stimulating proliferation of T cells

DATE-ISSUED: January 12, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
June; Carl H.	Rockville	MD		
Thompson; Craig B.	Chicago	IL		
Nabel; Gary J.	Ann Arbor	MI		
Gray; Gary S.	Brookline	MA		
Rennert; Paul D.	Holliston	MA		
Freeman; Gordon J.	Brookline	MA		

US-CL-CURRENT: 424/130.1; 424/143.1, 424/154.1, 435/383, 530/387.1, 530/388.22,  
530/388.7, 530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 15. Document ID: US 5840502 A

L5: Entry 15 of 17

File: USPT

Nov 24, 1998

US-PAT-NO: 5840502

DOCUMENT-IDENTIFIER: US 5840502 A

TITLE: Methods for enriching specific cell-types by density gradient centrifugation

DATE-ISSUED: November 24, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Vlasselaer; Peter	Sunnyvale	CA		

US-CL-CURRENT: 435/7.21; 210/781, 210/782, 422/101, 422/102, 422/72, 435/2,  
435/7.23, 435/7.24, 435/803, 436/514, 436/518, 436/527, 436/824

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 16. Document ID: US 5756291 A

L5: Entry 16 of 17

File: USPT

May 26, 1998

US-PAT-NO: 5756291

DOCUMENT-IDENTIFIER: US 5756291 A

TITLE: Aptamers specific for biomolecules and methods of making

DATE-ISSUED: May 26, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Griffin; Linda	Atherton	CA		
Albrecht; Glenn	Redwood City	CA		
Latham; John	Palo Alto	CA		
Leung; Lawrence	Hillsborough	CA		
Vermaas; Eric	Oakland	CA		
Toole; John J.	Burlingame	CA		

US-CL-CURRENT: 435/6; 530/413, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 17. Document ID: WO 9533823 A1

L5: Entry 17 of 17

File: EPAB

Dec 14, 1995

PUB-NO: WO009533823A1

DOCUMENT-IDENTIFIER: WO 9533823 A1

TITLE: METHODS FOR SELECTIVELY STIMULATING PROLIFERATION OF T CELLS

PUBN-DATE: December 14, 1995

## INVENTOR-INFORMATION:

	NAME	COUNTRY
	JUNE, CARL H	
	THOMPSON, CRAIG B	
	NABEL, GARY J	
	GRAY, GARY S	
	RENNERT, PAUL D	
	FREEMAN, GORDON J	

INT-CL (IPC): C12 N 5/08; G01 N 33/569; A61 K 35/14; A61 K 48/00; C07 K 16/28; C12 N 5/20; C07 K 14/705

EUR-CL (EPC): C07K014/705; C07K016/28, C07K016/28 , C07K016/28 , C07K016/28 , C12N005/06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Abstracts	Claims	KWIC	Drawings
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Term	Documents
CD3	9206
CD3S	4
OKT3	1860
OKT3S	1
CD9	484
CD9S	2
CD28	4489
CD28S	0
"9.3"	49824
"9.3S"	6
STIMULAT\$	0
((CD3 OR OKT3) SAME (STIMULAT\$ OR CULTUR\$) AND (CD9)SAME (STIMULAT\$ OR CULTUR\$) AND (CD28 OR '9.3') SAME(STIMULAT\$ OR CULTUR\$)).PGPB,USPT,EPAB,JPAB,DWPI.	17

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## Search Results - Record(s) 1 through 10 of 17 returned.

☐ 1. Document ID: US 20040010118 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 17

File: PGPB

Jan 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040010118

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040010118 A1

TITLE: Novel proteins and nucleic acids encoding same

PUBLICATION-DATE: January 15, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zerhusen, Bryan D.	Branford	CT	US	
Padigaru, Muralidhara	Branford	CT	US	
Spytek, Kimberly	New Haven	CT	US	
Spaderna, Steven	Berlin	CT	US	
Gangolli, Esha A.	Branford	CT	US	
Rastelli, Luca	Guilford	CT	US	
Burgess, Catherine E.	Wethersfield	CT	US	
Majumder, Kumud	Stamford	CT	US	
Shimkets, Richard	West Haven	CT	US	
Mishra, Vishnu	Branford	CT	US	
Vernet, Corine	North Branford	CT	US	
Szekeres, Edward S.	Branford	CT	US	
Grosse, William M.	Branford	CT	US	
Alsobrook, John P. II	Madison	CT	US	
Liu, Xiaohong	Branford	CT	US	
Gerlach, Valerie L.	Branford	CT	US	
Ellerman, Karen	Branford	CT	US	
Smithson, Glennda	Branford	CT	US	
Peyman, John	New Haven	CT	US	
Stone, David	Guilford	CT	US	
MacDougall, John	Hamden	CT	US	

US-CL-CURRENT: 530/350; 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 20040001829 A1

L5: Entry 2 of 17

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040001829

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040001829 A1

TITLE: Methods for selectively stimulating proliferation of T cells

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
June, Carl H.	Merion Station	PA	US	
Thompson, Craig B.	Merion	PA	US	
Nabel, Gary J.	Washington	DC	US	
Gray, Gary S.	Brookline	MA	US	
Rennert, Paul D.	Millis	MA	US	

US-CL-CURRENT: 424/144.1; 435/372

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 3. Document ID: US 20030099643 A1

L5: Entry 3 of 17

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030099643

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030099643 A1

TITLE: METHODS FOR SELECTIVELY STIMULATING PROLIFERATION OF T CELLS

PUBLICATION-DATE: May 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
JUNE, CARL H.	ROCKVILLE	MD	US	
THOMPSON, CRAIG B.	CHICAGO	IL	US	
NABEL, GARY J.	ANN ARBOR	MI	US	
GRAY, GARY S.	BROOKLINE	MA	US	
RENNERT, PAUL D.	HOLLISTON	MA	US	

US-CL-CURRENT: 424/144.1; 435/372, 435/7.21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 4. Document ID: US 20030064067 A1

L5: Entry 4 of 17

File: PGPB

Apr 3, 2003



PGPUB-DOCUMENT-NUMBER: 20030064067  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030064067 A1

TITLE: Method for inducing differentiation and promoting proliferation of regulatory regulatory T cell

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Masuyama, Junichi	Tochigi		JP	

US-CL-CURRENT: 424/144.1; 424/141.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
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☐ 5. Document ID: US 20030060444 A1

L5: Entry 5 of 17

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030060444  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030060444 A1

TITLE: Cell activation process and reagents therefor

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Finney, Helene Margaret	Berkshire		GB	
Lawson, Alastair David Griffiths	Hants		GB	
Weir, Andrew Neil Charles	Berkshire		GB	

US-CL-CURRENT: 514/44; 424/85.1, 424/85.2, 435/320.1, 435/366, 435/69.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
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☐ 6. Document ID: US 20030040477 A1

L5: Entry 6 of 17

File: PGPB

Feb 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030040477  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030040477 A1

TITLE: Methods and compositions for modulating t cell activation and uses thereof

PUBLICATION-DATE: February 27, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Montgomery, Anthony	San Diego	CA	US	
Balaian, Larissa	San Diego	CA	US	

US-CL-CURRENT: 514/12; 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D.
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☐ 7. Document ID: US 20020122818 A1

L5: Entry 7 of 17

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122818

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122818 A1

TITLE: Methods for isolation, quantification, characterization and modulation of antigen-specific T cells

PUBLICATION-DATE: September 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Albani, Salvatore	San Diego	CA	US	

US-CL-CURRENT: 424/450; 424/185.1, 424/261.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D.
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☐ 8. Document ID: US 20020115214 A1

L5: Entry 8 of 17

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020115214

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020115214 A1

TITLE: METHODS FOR SELECTIVELY STIMULATING PROLIFERATION OF T CELLS

PUBLICATION-DATE: August 22, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
JUNE, CARL H.	ROCKVILLE	MD	US	
THOMPSON, CRAIG B.	CHICAGO	IL	US	
NABEL, GARY J.	ANN ARBOR	MI	US	
GRAY, GARY S.	BROOKLINE	MA	US	
RENNERT, PAUL D.	HOLLISTON	MA	US	

US-CL-CURRENT: 435/372.3; 435/326

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 9. Document ID: US 20020102278 A1

L5: Entry 9 of 17

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102278

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020102278 A1

TITLE: CELLULAR VACCINES AND IMMUNOTHERAPEUTICS AND METHODS FOR THEIR PREPARATION

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
GUO, YAJUN	SAN DIEGO	CA	US	

US-CL-CURRENT: 424/277.1; 435/455

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 10. Document ID: US 20020076407 A1

L5: Entry 10 of 17

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020076407

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020076407 A1

TITLE: METHOD FOR SELECTIVELY STIMULATING PROLIFERATION OF T CELLS

PUBLICATION-DATE: June 20, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
JUNE, CARL H.	ROCKVILLE	MD	US	
THOMPSON, CRAIG B.	CHICAGO	IL	US	
NABEL, GARY J.	ANN ARBOR	MI	US	
GRAY, GARY S.	BROOKLINE	MA	US	
RENNERT, PAUL D.	HOLLISTON	MA	US	
FREEMAN, GORDON J.	BROOKLINE	MA	US	

US-CL-CURRENT: 424/143.1; 424/154.1, 530/388.22, 530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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